UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 12516Z

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

SE	MIC	ONE	UCT	OR E	DEVICE AND	ME	THOD FOR MA	NUFACTURI	ING SAME	
							•)T0
d inv	ente	ed by	<u>/</u> :							~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
JUN	KO	KO	HNO,	et al.	•					
										103
-11 1										7
a CC	TNC	INU/	ÁTIOI	N AP	PLICATION,	ched	ck appropriate b	ox and supply	the requisite information:	
С	onti	nua	tion		Divisional		Continuation	in-part (CIP)	of prior application No.:	09/266,652
hich	is a	:							_	
C	onti	nua	tion		Divisional		Continuation	in-part (CIP)	of prior application No.:	
hich	is a	:								
	onti	nua	tion		Divisional		Continuation-	in-part (CIP)	of prior application No.: _	
	ed a	re:	•				Amuliantia	. Flomento		
							Application	n Elements		
1.	X	Fili	ng fee	as c	calculated an	d trai	nsmitted as des	cribed below		
2.	X	Sne	ecifica	ition	having		24	pages and ir	ncluding the following:	
			,					_ F-9		
	a.	X	Des	cripti	ve Title of th	e Inv	ention			
	b.	X	Cros	ss Re	eferences to I	Relat	ed Applications	(if applicable)		
	C.		Stat	emei	nt Regarding	Fede	erally-sponsored	i Research/De	evelopment (if applicable)	
	d.		Ref	erenc	e to Microfic	he A	ppendix (if appl	icable)		
	e.	X	Bac	kgrou	und of the Inv	entic	on			
	f.	X			nmary of the					
					_			ngs filod)		
	g.	X			·	e Di	awings <i>(if drawi</i>	iys illeu)		
er og	h.	X			Description					
	i.	X	· Clai	m(s)	as Classified	Belo	OW			
	j.	X	Abs	tract	of the Disclo	sure				

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 12516Z

Total Pages in this Submission

Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	Formal Number of Sheets 6
	b.	☐ Informal Number of Sheets
4.	. 🔀	Oath or Declaration
j	a.	☐ Newly executed (original or copy) ☐ Unexecuted
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☐ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5. 6. 6. 6.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
		Computer Program in Microfiche (Appendix)
3 7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
-£	a.	☐ Paper Copy
1	b.	☐ . Computer Readable Copy (identical to computer copy)
solt.	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
8.		Assignment Papers (cover sheet & document(s))
9.		37 CFR 3.73(B) Statement (when there is an assignee)
10.		English Translation Document (if applicable)
11.	X	Information Disclosure Statement/PTO-1449 Copies of IDS Citations
12.	X	Preliminary Amendment
13.	X	Acknowledgment postcard
14.	X	Certificate of Mailing
		☐ . First Class Express Mail (Specify Label No.): EL-798-805-675-US

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 12516Z

Total Pages in this Submission 4

Accompanying Application Parts	(Continued)
--------------------------------	-------------

. X	Additional Enclosures (please identify below):					
	Assignee: NEC Corporation, Tokyo, Japan					

17. Dursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 12516Z

Total Pages in this Submission 4

Fee Calculation and Transmittal

j **CLAIMS AS FILED** IJ #Filed #Allowed Rate For #Extra Fee \$0.00 0 \$18.00 **Total Claims** 4 - 20 = х indep. Claims 0 \$0.00 2 - 3 = х \$80.00 \$0.00 Multiple Dependent Claims (check if applicable) **BASIC FEE** \$710.00 \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$710.00 A check in the amount of \$710.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-1013 SSMP as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. Credit any overpayment. ■ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Paul J. Esátto, Jr.

Registration No. 30,749

400 Garden City Plaza

(516) 742-4343

Scully, Scott, Murphy & Presser

Garden City, New York 11530

Dated: April 11, 2001

cc:

plicant(s): JUNKO KO	AILING BY "EXPRESS I HNO, et al.	MAIL" (37 CFR 1.10)	Docket No. 12516Z
Serial No.	Filing Date	Examiner	Group Art Unit
unassigned	herewith	L. Cruz	2815
vention: SEMICONDUC	CTOR DEVICE AND METHO	DD FOR MANUFACTURING SAM	T O S O S O S O S O S O S O S O S O S O
hereby certify that the fo	ollowing correspondence:		110
CONTINUATION			
	(Identify type o	of correspondence)	
s being deposited with the		of correspondence) ce "Express Mail Post Office to A	ddressee" service unde
	he United States Postal Servi	· · · · ·	
	he United States Postal Servi	ce "Express Mail Post Office to A	
37 CFR 1.10 in an enve	he United States Postal Servi	ce "Express Mail Post Office to A	
37 CFR 1.10 in an enve	he United States Postal Servi	ce "Express Mail Post Office to A stant Commissioner for Patents," Michelle Musta	Washington, D.C. 2023
37 CFR 1.10 in an enve	he United States Postal Servi	ce "Express Mail Post Office to A	Washington, D.C. 2023
37 CFR 1.10 in an enve April 11, 2 0	he United States Postal Servi	tant Commissioner for Patents, Michelle Musta (Typed or Printed Name of Person Mail	Mashington, D.C. 2023 Ifa ing Correspondence)
37 CFR 1.10 in an enve	he United States Postal Servi	ce "Express Mail Post Office to A stant Commissioner for Patents," Michelle Musta	Mashington, D.C. 2023 Ifa ing Correspondence)
37 CFR 1.10 in an enve	he United States Postal Servi	tant Commissioner for Patents, Michelle Musta (Typed or Printed Name of Person Mail	Mashington, D.C. 2023 If a ing Correspondence) Trespondence)

Note: Each paper must have its own certificate of mailing.